

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/664,503  
Filing Date: September 17, 2003  
Applicant: Paul Taichiang Yu et al.  
Group Art Unit: 1795  
Examiner: Imran Akram  
Title: WGS REACTOR INCORPORATED WITH CATALYZED  
HEAT EXCHANGER FOR WGS REACTOR VOLUME  
REDUCTION  
Attorney Docket: GP-302212

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

This is a Response to the Restriction Requirement mailed March 21, 2008, to which a response is due by April 21, 2008.

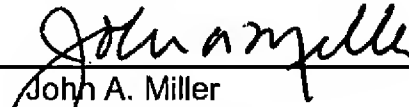
The Examiner has required restriction between the inventions of Group I, Claims 1-10 and 20-23, drawn to a fuel processing system with a water-gas shift reactor, classified in class 48, subclass 61; the invention of Group II, claims 11-19, drawn to a heat exchanger, classified in class 422, subclass 138; and the invention of Group III, claims 24-28, drawn to a method of cooling a reformat gas, classified in class 48, subclass 214A.

Applicant hereby elects the Group I, claims 1-10 and 20-23, without traverse.

Applicant is filing concurrently with this Response, a Power of Attorney to Prosecute Applications before the USPTO (appointing practitioners associated with the Customer No. 65798 power of attorney and changing the Correspondence Address as identified below) along with a Statement under 37 CFR 3.73(b).

Respectfully submitted,

MILLER IP GROUP, PLC  
Attorney for Applicant

By:   
John A. Miller  
Reg. No. 34985

Dated: 4/10/08  
42690 Woodward Ave., Ste. 200  
Bloomfield Hills, MI 48304  
Telephone: (248) 858-4200  
Facsimile: (248) 858-4201